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APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,046	02/04	4/2004	Thomas W. Schrimsher SR.	228-002.001 Shrock	3921
31179	7590	06/30/2004		EXAMINER	
JAMES D.	HALL		EDELL, JOSEPH F		
BOTKIN &	HALL, LLP ERSON BLV	ח	ART UNIT	PAPER NUMBER	
SUITE 400	EKSON DE V	D .	3636		
SOUTH BE	ND, IN 4660	01		DATE MAILED: 06/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office A. Comp. Company	10/772,046	SCHRIMSHER, THOMAS W.					
Office Action Summary	Examiner	Art Unit					
	Joseph F Edell	3636					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 04 February 2004.							
,	,—						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) <u>1-17</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-17</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Offic	e Action of form P1O-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:						

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DETAILED ACTION

Claim Objections

- 1. Claims 1, 2, and 9 are objected to because of the following informalities:
 - a. claim 1, line 12, "said support" should read "said fixed support";
 - b. claim 2, lines 3-4, "a substantially flat horizontal sleeping surface" should read "a horizontal substantially flat surface";
 - c. claim 9, lines 3-4, "a substantially flat horizontal sleeping surface" should read "a horizontal substantially flat surface".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 4-6, and 12-14 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,984,397 to Dawson et al.

Dawson et al. disclose a seating for an automotive vehicle that includes all the limitations recited in claims 1, 4-6, and 12-14. Dawson et al. show a seat having a seat frame 60 (Fig. 2), a back frame 50 (Fig. 2), a seating position (Fig. 2) in which the seat frame is horizontal and the back frame is inclined with

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respect to the seat frame, an auxiliary position (Fig. 8), a storage position (Fig. 5) in which the frames are vertical, and a supporting means 25,70 (Fig. 3) for supporting the frame between the seating position, the auxiliary position, and the storage position wherein the supporting means includes a leg 36 (Fig. 3) movable between a supporting position (Fig. 3) projecting from the frames and a folded position (Fig. 5), an actuating link 85 (Fig. 3) that is a rigid member pivotally connected to the leg and support means for moving the leg between the supporting position and folded position tucked along the frames, and movable 21 (Fig. 3) and immovable portions 25 (Fig. 3) connecting the rigid member and support means.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 2, 3, 7-11, and 15-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dawson et al. in view of U.S. Patent No. 3,171,684 to Carte.

Dawson et al. disclose a seating for an automotive vehicle that is basically that same as that recited in claims 2, 3, 7-11, and 15-17 except that the auxiliary position lacks seat and back frames defining a flat horizontal sleeping surface, as recited in the claims. Carte shows a seating similar to that of Dawson et al.

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wherein the seating has a main supporting member 17,18 (Fig. 1) movable between a vertical storage position (Fig. 4) and a horizontal use position (Fig. 1), a leg 25 (Fig. 3) pivotally mounted on the main support member and movable between the use position (Fig. 3) and a folded position (Fig. 4), a seat frame 10 (Fig. 1) and a back frame 12 (Fig. 1) each pivotally and slidably mounted on the main supporting member by a linkage means 15,16 (Fig. 1) and movable between a seating position (Fig. 1) and an auxiliary position (Fig. 4) wherein the seat frame and the back frame are flush with one another to define a horizontal flat surface and are vertically flat when the main supporting member is folded into the folded position, and an actuating link 27 (Fig. 3) engaging the leg at opposite ends thereof to move the leg from the active position to the folded position wherein the actuating link is pivotally connected to the fixed support. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the seating of Dawson et al. such that the seat frame and back frame are each pivotally and slidably mounted on the main supporting member by a linkage means such that when in the auxiliary position the frames are flush to define a horizontal substantially flat surface and the flat surface extends vertically when the main supporting member is moved into the storage position, such as the seating disclosed in Carte. One would have been motivated to make such a modification in view of the suggestion in Carte that the pivotally and slidably mounted seat and back frames provide a sleeping surface that folds vertically to a stored position.

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Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Edell whose telephone number is (703) 605-1216. The examiner can normally be reached on Mon.-Fri. 8:30am-5:00pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

June 22, 2004

Péter M. Cuomo
Supervisory Patent Examiner
Technology Center 3600